

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith: Bradley N. Ruben, Reg. No. 32,058.

Bradley N. Ruben, PC  
463 First St., Suite 5A  
Hoboken, NJ 07030-1859  
201-239-0707 (fax 201-239-0734)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**BEST AVAILABLE COPY**

Full name of first joint inventor: Shigeyoshi Yoshida

Inventor's Signature: Shigeyoshi Yoshida Date: Dec. 3, 2004  
Residence: Miyagi, Japan  
Postal Addr: c/o NEC Tokin Corporation, 7-1, Koriyama 6-chome,  
Citizenship: Taihaku-ku, Sendai-shi, Miyagi, 982-8510 Japan  
Japanese

Full name of second joint inventor: Mitsuharu Sato

Inventor's Signature: Mitsuharu Sato Date: Dec. 3, 2004  
Residence: Miyagi, Japan  
Postal Addr: c/o NEC Tokin Corporation, 7-1, Koriyama 6-chome,  
Citizenship: Taihaku-ku, Sendai-shi, Miyagi 982-8510 Japan  
Japanese

Full name of third joint inventor: Eishu Sugawara

Inventor's Signature: Eishu Sugawara Date: Dec. 9, 2004  
Residence: Miyagi, Japan  
Postal Addr: c/o NEC Tokin Corporation, 7-1, Koriyama 6-chome,  
Citizenship: Taihaku-ku, Sendai-shi, Miyagi 982-8510 Japan  
Japanese

Full name of fourth joint inventor: Yutaka Shimada

Inventor's Signature: Yutaka Shimada Date: Dec. 2, 2004  
Residence: Miyagi, Japan  
Postal Addr: 37-10, Sakuramotoka-7-chome, Aoba-ku, Sendai-Shi  
Citizenship: Miyagi 9810961 Japan  
Japanese

Full name of fifth joint inventor: Norihiko Ono

Inventor's Signature: Norihiko Ono Date: 2004. 11.30

Residence: Miyagi, Japan

Postal Addr: c/o NEC Tokin Corporation, 7-1, Koriyama 6-chome,

Citizenship: Taihaku-ku, Sendai-shi, Miyagi 982-8510 Japan

Japanese

Full name of sixth joint inventor: Osamu Ito

Inventor's Signature: Osamu Ito Date: 2004. 11. 27

Residence: Akita, Japan

Postal Addr: c/o Hokko Denshi Co., Ltd., Azaoiwakenishi,

Citizenship: Tennomachi, Minamiakita-gun, Akita 010-0101 Japan

Japanese

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.